

Wastewater Treatment Utility

500 South River Road West Lafayette, Indiana 47906

Voice: (765) 775-5145 Fax: (765) 775-5149

MONTHLY REPORT OF OPERATIONS

 ${\bf N} ational \ {\bf P} ollutant \ {\bf D} is charge \ {\bf E} limination \ {\bf S} ystem \ -- \ {\bf NPDES}$

| February 2014MON | Limit | | | |
|------------------|-------|-------|---------|----------|
| TSS | | 11.2 | mg/l | (30.00) |
| CBOD | | 5.3 | mg/l | (25.00) |
| $\mathrm{NH_4}$ | | 0.23 | mg/L | (6.00) |
| Cl_2 | | n/A | mg/L | (0.06) |
| E. COLI | | N/A | #/100ml | (125.00) |
| FLOW | TOTAL | 274 | MG | |
| | AVG | 9.8 | MGD | |
| | MAX | 17.28 | MGD | |
| | MIN | 8 | MGD | |
| PRECIPITATION | | 2.2 | INCHES | |

February 2014--PERCENT REMOVALS

| TSS | 93.9 | REPORT ONLY |
|------------|------|-------------|
| CBOD | 96.9 | REPORT ONLY |
| Ammonia | 99 | REPORT ONLY |
| Phosphorus | 34.9 | REPORT ONLY |

COMBINED SEWER OVERFLOWS

| February 2014 | MG | HOURS | Events |
|--------------------------------|---------|-------|---------------|
| TOTAL FLOW | 280.35 | | |
| PERCENT TREATED | 97.7346 | | |
| OVERFLOW POINT | | | |
| DEHART STREET | 0.0410 | 30.42 | 3 |
| QUINCY STREET | 0.0001 | 0.08 | 1 |
| Wet Weather Treatment Facility | 6.3100 | 4 | 2 |
| OVERFLOW TOTAL | 6.3511 | 34.50 | 6 |